Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.			2269-5659US (02-1364.00/US)				
First Inventor Rodne		Rodr	ney L. Kirstine				
Tine I			APPARATUS FOR MEASUREMENT OF THICKNESS E OF SUBSTRATES				
Evorass Mail Lahel No		el Na	EV326921897US				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification [Total Pages 23 a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🔲 paper Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention 9. 🛛 - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description Attorney (when there is an assignee) Claim(s)Abstract of the Disclosure 11. English Translation Document (if applicable) 12. 4. 🛛 Copies of IDS Drawing(s) (35 U.S.C.113) [Total Sheets 6 Information Disclosure Statement (IDS)/PTO-1449 Citations [Total Pages | 3 5. Oath or Declaration 13. **Preliminary Amendment** a. Newly executed (original or copy) 14. Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) 15. 🔲 i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. 🔯 Other: Transmittal of Replacement Formal Drawings (1 page; Replacement Sheets (6 pages) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS or 

Correspondence address below □ Customer Number or Bar Code Label PATENT TRADEMARK OFFICE Name Address City Zip Code Country Telephone Name (Print/Type) Joşeph A. Walkowski Registration No. (Attorney/Agent) 28,765 Signature Date August 18, 2003

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	for	FY	2003	3

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	122

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		Complete if Known	
	Application Number	To be assigned	
	Filing Date	August 18, 2003	
	First Named Inventor	Rodney L. Kirstine	
-	Examiner Name	To be assigned	
	Group / Art Unit	To be assigned	
	Attorney Docket No.	2269-5659US (02-1364.00/US)	

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
Florest Flores			3. ADDITIONAL FEES							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ Order ☐ Deposit Account:			Large	Entity	Small I	ntity				
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Number	L				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
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Account	TraskBritt				1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Commission	ner is autho	rized to: (check all	that apply)	İ	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s)	indicated be	elow 🛛 Credit any		n	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s)	indicated be	low, except for the			1251	110	2251	55	Extension for reply within first month	
to the above-iden		t account.			1252	410	2252	205	Extension for reply within second month	
4 PAGIO FII					1253	930	2253	465	Extension for reply within third month	
BASIC FII     Large Entity	Small Entity				1254	1,450	2254	725	Extension for reply within fourth month	
	Fee Fee Code (\$)		Pee Paid		1255	1,970	2255	985	Extension for reply within fifth month	
1 1	Code (\$) 2001 375		750	7	1401	320	2401	160	Notice of Appeal	
1	2001 375	., .	130		1402	320	2402	160	Filing a brief in support of an appeal	
1 1	2002 100		<del></del>	-	1403	280	2403	140	Request for oral hearing	
1004 750	2004 375	Reissue filing fe	<u> </u>	1	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 80	Provisional filling	fee	ال	1452	110	2452	55	Petition to revive - unavoidable	
	SUBT	OTAL (1)	(\$) 750	7	1453	1,300	2453	650	Petition to revive - unintentional	
<b>[</b>	3051		(4) 730		1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIR	A FEES				1502	470	2502	235	Design issue fee	
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Total Claims 44	-20 **	Claims b	elow Paid 18 = 432	7	1460	130	1460	130	Petitions to the Commissioner	
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Claims 3	-3 **	= 0 X	84 = 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
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Code (\$) 1202 18	2202	(\$) Claims in ex	case of 20		1810	750	2810	375	(37 CFR § 1.129(a))	<b>}</b>
1201 84	2201		t claims in excess of 3		1010	750	2010	213	For each additional invention to be examined (37 CFR § 1.129(b))	}
1203 280	2203	•	endent claim, if not pa		1801	750	2801	375		
1204 84	2204		ndependent claims over		1802	900	1802	900	Request for Continued Examination (RCE)  Request for expedited examination	<b>  </b>
1205 18	2205		claims in excess of 20	and					of a design application	
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	SUBTOTAL (2) (\$) 432									
				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 40						
**or number pre	**or number previously paid, if greater; For Reissues, see above									

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Josep	A. Walkowski	Registration No. Attorney/Agent)	28,765	Telephone	801-532-1922		
Signature		n	h		Date	August 18, 2003		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form andor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Rodney L. Kirstine

Serial No.: Not Yet Assigned

Filed: August 18, 2003

For: METHOD AND APPARATUS FOR MEASUREMENT OF THICKNESS AND

WARPAGE OF SUBSTRATES

Confirmation No.: Unknown

Examiner: Unknown

Group Art Unit: Unknown

Attorney Docket No.: 2269-5659US

NOTICE OF EXPRESS MAILING

Express Mail Mailing Label Number: EV326921897US

Date of Deposit with USPS: August 18, 2003

Person making Deposit: Chris Haughton

## TRANSMITTAL OF REPLACEMENT FORMAL DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached please find the Replacement formal drawings for this application in substitution for the informal drawings as filed with the application.

Respectfully submitted,

Joseph A. Walkowski Registration No. 28,765 Attorney for Applicant(s)

TRASKBRITT P.O. Box 2550

Salt Lake City, Utah 84110-2550

Telephone: 801-532-1922

Date: August 18, 2003

JAW/ljb

Document in ProLaw